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Under the Paperwork Reduction Act of 1995 no persons ere required to respond to a collection of informetion unless it displays a veild OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/587.511 Conf. No.: 9948 FEE TRANSMITTAL Filing Date September 29, 2006 For FY 2009 First Named Inventor Shinji YASUHARA V. Q. Nguyen **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3657 TOTAL AMOUNT OF PAYMENT (\$) 940.00 Attorney Docket No. 4731-0136PUS1 METHOD OF PAYMENT (check all that apply) Credit Card Money Order Other (please identify): ✓ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity** Application Type Fee (\$) Fee (\$) Fees Pald (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 220 270 110 Design 220 110 100 140 50 70 Plant 220 110 330 170 165 85 Reissue 330 165 540 270 650 325 Provisional 220 110 n n 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 0 - 20 or HP = 0.00 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = 0 x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) - 100 = 0 / 50 = 0 (round up to a whole number) x 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge); RCE (\$810)/EOT (\$130) 940.00 SUBMITTED BY Registration No. 43,368 Signature Telephone 703-205-8000

This collection of information is required by $\frac{1}{2}$ C.F.R. 1.136. The information is required to obtain or retain a benefit by the syntic valvior is to like upon by the USPTO be process) an application. Confidentially is governed by \$8.U.S.C. 125 and 37 CFR.1.14. This collection is explained to that 90 instead to be complete, including againstring, preparing, and submitting the completed application from to the USPTO. Then will vary depending upon the Individual retain. Any comment on the amount of them you require to complete this form and/or suggestions for metalog this burden, should be sent to the Chief information Office. U.S. Petent and Trademick Office, U.S. Department of Commence, P.O. Box 1450, (Alexandria, VA.22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, (Alexandria, VA.22313-1450.)

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Date June 29, 2010